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## NOTICE OF ALLOWANCE AND FEE(S) DUE

4743 7590 99/02/2010 MARSHALL, GERSTEIN & BORUN LLP 233 SOUTH WACKER DRIVE 6300 WILLIS TOWER

CHICAGO, IL 60606-6357

EXAMINER				
VERDI, KIMBLEANN C				
ART UNIT PAPER NUMBER				
2194				
DATE MAILED: 09/02/2010				

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/670,642	09/25/2003	Greg Opheim	30203/38289	6807

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING AUTOMATIC SOFTWARE UPDATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/02/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includir ed below or directed oth	or transmitting the IS ig the Patent, advance nerwise in Block 1, by	orders and notification of r (a) specifying a new corres	naintenance fees wil pondence address; a	ed). Blocks I through 5 If be mailed to the curren and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			s) Note Feet paps have	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
233 SOUTH WA 6300 WILLIS TO	GERSTEIN & BO ACKER DRIVE OWER	ORUN LLP		Certit	ficate of Mailing or Tran	
CHICAGO, IL 6	0606-6357					(Depositor's name)
						(Signature)
						(Date)
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EXAM	INER	ART UNIT	CLASS-SUBCLASS			
VERDI, KIM		2194	719-321000			
Change of correspondence address or indication of "Fee Address" (27 CFR 1.563).   Change of correspondence address for Change of Correspondence Address from PIOSB/122) altached.   Tee Address' indication for "Fee Address" indication form PIFOSB/147 altached.   Tee Address' indication for "Fee Address" indication form PIFOSB/147 Rev 0.3-02 or more recens) attached. Use of a Customer Number is required.   Assignment Assignment Assignment   Assignment Assignment   Assi		(I) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto- listed, no name will be	To rinting on the patent front page, list the aamse of up to 3 registered patent attorneys agents OR, alternatively, the name of a spile firm (having as a member a sistered attorney or agent) and the names of up to egistered patent altorneys or agents. If no name is d, no name will be printed.			
PLEASE NOTE: Uni recordation as set forti (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Com GNEE	ified below, no assigne pletion of this form is N	re data will appear on the p OT a substitute for filing an (B) RESIDENCE: (CITY  printed on the patent):	atent. If an assignee assignment. and STATE OR CO	OUNTRY)	
4a. The following fee(s):  Issue Fee Publication Fee (N	o small entity discount j		4b. Payment of Fee(s): (Plea  A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	d. Form PTO-2038 i	is attached.	shown above) eficiency, or credit any un extra copy of this form).
	s SMALL ENTITY state	as. See 37 CFR 1.27.			ENTITY status. See 37 C	
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) will not be accep ites Patent and Tradema	ted from anyone other than t irk Office.	he applicant; a regist	ered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No			
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu (irginia 22313-1450. DC (13-1450.	CFR 1.311. The informa U.S.C. 122 and 37 CF USPTO. Time will va rden, should be sent to O NOT SEND FEES OF	tion is required to obtain or r R 1.14. This collection is est ry depending upon the indiv the Chief Information Office R COMPLETED FORMS TO	retain a benefit by the imated to take 12 mi idual case. Any com er, U.S. Patent and To D THIS ADDRESS.	e public which is to file (ar inutes to complete, includi iments on the amount of t rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450,

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MARSHALL, GERSTEIN & BORUN LLP		VERDI, KIMBLEANN C		
233 SOUTH WAC			ART UNIT	PAPER NUMBER
6300 WILLIS TOV CHICAGO, IL 606			2194 DATE MAILED: 09/02/201	0

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 803 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 803 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/670,642	OPHEIM, GREG
Examiner-initiated interview Summary	Examiner	Art Unit
	KimbleAnn Verdi	2194
All Participants:	Status of Application: Nov	w Allowed
(1) <u>KimbleAnn Verdi</u> .	(3)	
(2) <u>Jeffrey H. Canfield (38,404)</u> .	(4)	
Date of Interview: 23 August 2010	Time: 3:15pm	
Type of Interview:  ☑ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant  Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:	nt's representative)	
Part I.		
Rejection(s) discussed: n/a		
Claims discussed: 1-20		
Prior art documents discussed: U.S. Patent 5,923,557 to Eidson and U.S. Publication No. 2003/0	061267 A1 to Dunstan.	
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER Applicant agreed to amend the claims 1-20 as presented in the E be made in an Examiner's Ammendment.		
Part III.		
<ul> <li>It is not necessary for applicant to provide a separate n directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate n</li> </ul>	examiner will provide a writte	en summary of the substance
did not result in resolution of all issues. A brief summary		
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)